

BARU, A.V.; BOLOTINA, O.P.; KRASUSKAYA, N.A.; LUKINA, Ye.V.; PAVLOV, B.V.;
PRAZDNIKOVA, N.V.; SAP'YANTS, V.I.; CHEBYKIN, D.A.

Material on a study of the dynamics of conditioned reflex activity
of representatives of certain classes of vertebrates. Trudy Inst.
fiziol. 8:99-106 '59. (MIRA 13:5)

1. Laboratoriya sravnitel'noy fiziologii vysshey nervnoy deyatel'-
nosti (zaveduyushchiy - B.V. Pavlov) Instituta fiziologii im. I.P.
Pavlova AN SSSR.

(NERVOUS SYSTEM--VERTEBRATES) (CONDITIONED RESPONSE)

PRAZDNIKOVA, N.V.

Conditioned response activity of fish when the same stimuli is used repeatedly in experiments. Trudy Inst.fiziol. 8:186-193 '59. (MIRA 13:5)

1. Laboratoriya sravnitel'noy fiziologii vysshey nervnoy deyatel'nosti (zaveduyushchiy - B.V. Pavlov) Instituta fiziologii im. I.P. Pavlova AN SSSR.

(CONDITIONED RESPONSE)

PAVLOV, B.A., BARU, O.P., BOLOTINA, N.V., PRAZNIKOVA, N.V., CHEBYKIN, D.A.

"On the comparative physiology of the delayed and traced conditioned reflexes in some species of vertebrates."

Report submitted, but not presented at the 22nd International
Congress of Physiological Sciences.
Leiden, the Netherlands 10-17 Sep 1962

PAVLOV, B.V.; BARU, A.V.; BOLOTINA, O.P.; PRAVDNIKOVA, N.V.

Data on comparative physiology of trace conditioned reflexes.
Zhur. vys. nerv. deiat. 12 no.4:630-636 J1-Ag '62.

(MIRA 17:11)

1. Laboratory of Comparative Physiology of Higher Nervous Activity, Pavlov Institute of Physiology, U.S.S.R. Academy of Sciences, Leningrad.

HEZHENIKOVA, N.V.; FIBROV, I.A.

Study of the emotional activity in children attending a school
school. Nauch.zhurn. Inst.Scienc. AN USSR no.3-198-198 195.
(MIR 18:5)

1. Laboratoriya sravnitel'noy fiziologii vysshey shkol'y
neyatel'nosti (zav. - B.V.Pavlov) Instituta fiziologii imen.
Pavlova AN SSSR.

FRAZDNIKOV, Ye.V.; FISHKOVA, E.S.; CHENTSOV, B.V.; MIKHAYLOVA, I.G.

Antimicrobial properties of the inflammation focus of the mussel
mantle. Trudy MMBI no.5:232-243 '64. (MIRA 17:4)

1. Laboratoriya sravnitel'noy i eksperimental'noy embriologii
(zav. - B.P.Tokin) Murmanskogo morskogo biologicheskogo instituta.

PRAZDNIKOV, Ye.V.; MIKHAYLOVA, I.G.

Morphological reactivity of the tissues of the mussel mantle in some stages of ontogenesis; materials on the problem of embryonic immunity. Trudy MMBI no.5:194-225 '64. (MIRA 17:4)

1. Laboratoriya sravnitel'noy i eksperimental'noy embriologii (zav. - B.P.Tokin) Murmanskogo morskogo biologicheskogo instituta.

MIKHAYLOVA, I.G.; PRAZDNIKOV, Ye.V.

Morphological reactivity of mantle tissues in *Mytilus edulis* L.
Trudy MMBI no.3:125-130 '61. (MIRA 15:3)

1. Laboratoriya sravnitel'noy i eksperimental'noy embriologii
(zav. -B.P.Tokin) Murmanskogo morskogo biologicheskogo instituta.
(Lamellibranchiata)(Inflammation)(Phagocytosis)

MIKHAYLOVA, I.G.; PRAZDNIKOV, Ye.V.

Morphological changes in the placental tissues of the white rat following local freezing. Dokl. AN SSSR 136 no. 3:709-711
Ja '61. (MIRA 1412)

1. Leningradskiy gosudarstvennyy universitet imeni A.A. Zhdanova.
Predstavleno akademikom N.N. Anichkovym.
(PLACENTA) (COLD—PHYSIOLOGICAL EFFECT)

PRAZDNIKOVA, N.V.

Individual variations in the higher nervous activity of fish. Zhur.
vys. nerv. deiat. 10 no. 3:464-467 My-Je '60. (MIRA 14:2)

1. Laboratory of Comparative Physiology of Higher Nervous Activity,
Pavlov Institute of Physiology, U.S.S.R. Academy of Sciences, Koltushi.
(CONDITIONED RESPONSE) (FISHES—PHYSIOLOGY)

KROL', V.L.; DOROGOEID, G.M.; PRAZDNIKOVA, V.A.

Effect of the addition of mazut on the quality of coking products.
Koks i khim. no.9:12-16 '61. (MIRA 1:1)

1. Magnitogorskiy metallurgicheskiy kombinat.
(Magnitogorsk--Coke industry--By-products) (Mazut)

FRAZDNIKOVA, V.A.

Dividing the blended coal charge into two runs and its effect on
the quality of coke. Koks i khim. no.9:9-12 '61. (MIRA 15:1)

1. Magnitogorskiy metallurgicheskiy kombinat.
(Magnitogorsk--Coke)

PRAZDNIKOVA, Ye.G. (Moskva, K-6, Kalyayevskaya ul., d.34 kv.9)

Organization of oncological aid in the U.S.S.R. Vop.onk. 5 no.3:
259-261 '59. (MIRA 12:12)

1. Ministry of Public Health, Moscow.
(NEOPLASMS, prev. & control,
in Russia (Rus))

ПРАЗДНИКОВ, Я.В., Cand Med Sci -- (diss) "On the morphological
~~mutability~~ of retro-vaginal neural ganglia of white rats and humans."
Sverdlovsk, 1959. 13 pp. (Sverdlovsk State Univ. Lib.). 110 copies
(11,40-59, 106)

63

PRAZDNOV, G.S.

BAKSHI, O.A., kandidat tekhnicheskikh nauk; PRAZDNOV, G.S., inzhener; TRIF,
R.L., inzhener.

Deformation of the side wall of a D-222 scraper. Vop.svar.proiz.
no.7:55-62 '55. (MLRA 10:3)
(Scrapers--Welding)

PRAZEK, VILEM

CZ 8 014

Corrosion studies. II. The effect of the electric properties of the electrode on potential measurements using interrupted-current polarization. Milan Pražák and Vilem Pražák (Výzk. ústav ochrany mater., Prague). Chem. Listy 49, 294-301(1955); cf. C.A. 48, 13477g. ¹

Measurement of the electrochem. potential of a solid electrode was discussed. Simplified equiv. circuits including an electrochem. potential, resistance, and parallel capacity were proposed. Interrupted current was used and oscilloscope analysis applied to prove their validity. The values obtained by means of the proposed method are compared with the values obtained by means of the classical method. ⁵

The practical application of the method and the effect of the polarization current on the properties of the polarizing system. All the measurements were carried out with platinum electrodes in a solution of a corrosion inhibitor. ¹⁰

H. Stratecký

PRAZEWSKA, Mieczysława

General data on the reliability of electron tubes. Przegl
elektroniki 5 no.3:140-148 Mr'64

1. Zakłady Wytworcze Lamp Elektrycznych, Warszawa.

PRAZHAK, Milan [Prazak, M.]; CHIGAL, Vladimir [Cihal, V.]; MEKHURA, Jaroslav [Mechura, J.]

Effect of certain alloying components on the properties of austenite stainless steels. Khim.mashinostr. no.5:23-28 S-0 '63.
(MIRA 16:10)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut zashchity metallov im. G.V.Akimova, Praga.

DOSTAL, Milan; ZAKHAROV, Yan [Zachvej, Jan]; tekhn. sotrudnichestvo:
GOZOVA, Irena, PRAZHAKOVA, Ol'ga [Prazakova, Olga]

Effect of noradrenalin and adrenalin on the blood pressure of
irradiated animals. Cesk. otolaryng. 12 no.6:23-25 D'63.

1. Kafedra radiobiologii Voenno-meditsinskogo issledovatel'-
skogo instituta i instituta usovershenstvovaniya vrachey
(rukovoditel': zav. kand.med.nauk I.Mraz).

*

STECHENSKIY, A.I. [Stechenskiy, A.I.]; MANSKIY, A.I. [Manskiy, A.I.];
FRASHINSKIY, Z.G. [Frashinskiy, Z.G.]

Memograms for determining the parameters of high-temperature
conversion of methane with hydrogen under pressure. Khim. prom.
[Ukr.] no.2:18-20 Ap-Je '65. (MIRA 18-6)

STEZHENSKIY, A.I.; PLAZHENNIK, Yu.G.

Conversion of natural gas for the fire refining of copper. *ISvet.met.*
38 no.3:25-28 Mr '65. (MIRA 18:6)

PRAZHENNIK, Yu.G. [Prazhennyk, IU.H.]; STEZHENSKIY, A.I. [Stezhens'kyi, A.I.],
kand.tekhn.nauk

Unit for the catalytic conversion of natural gas with air without
a preheating of initial products. Khim.prom. [Ukr.] no.2:57-58
Ap-Je '65. (MIRA 18:6)

STEZHENSKIY, A.I. [Stezhens'kyu, A.I.]; PRAZHENNIK, Yu.G. [Prazhennyk, IU.H.]

Catalytic conversion of natural gas by air. Khim. prom. [Ukr.] no.3:
1-5 J1-S '64. (MIRA 17:12)

PRAZIC, Mihajlo, dr.; GREGURIC, Miroslav, ing.; SALAJ, Boris, dr.;
SUBOTIC, Radovan, dr.

Individual protection against damaging effect of industrial
noise. Lijecn. vjesn. 87 no.4:409-418 Ap '65.

PRAZIC, M.; SALAJ, B.

Audiological analysis of workers in the shipyards "Third Way"
at Rijeka. Arh. hig. rada 7 no.3:161-224 1956.

1. Audioloski centar Otorinolaringoloske klinike Medicinskog
fakulteta, Zagreb (Primljeno 20. XII. 1956.).

(INDUSTRIAL HYGIENE,

prev. of inj. eff. of occup. noise in shipyard
workers (Ser))

(NOISE, inj. eff.

prev. in shipyard workers (Ser))

PRAZIC, Mihajlo, dr.

Audiological aspects of hearing disorders. Lijec. vjes. 81
no.11:855-864 '59.

1. Iz Otorinolaringološke klinike Medicinskog fakulteta u Zagrebu.
(DEAFNESS)

PRAZMOWSKI, M.

Distr: 4E2c

5-1-1958 (jd)

✓ Metallic zinc from zinc concentrates. Zakłady Cynkowe
 "Wielowiec" (by Z. Radzikowski, M. Przymowski, and J.
 Morawski). Pol. 41,137, July 13, 1958. Finely ground
 peat coke is mixed with Zn-contg. materials. The mixt. is
 reduced and distd. at 950-1200°, and Zn vapors are con-
 densed to metallic Zn in 80-91% yield. Peat coke is very
 suitable for the process because of the low content of ash
 (max. 10%), volatile substances (max. 10%), and S (traces).
 K. Bojanowska

czk

PRZESMYCKI, F.
PRZESMYCKI, F.; PRAZMOWSKI, W.; SEMKOW, R.

Investigation on herpes simplex virus. Med. dosw. mikrob.,
Warsz. 3 no. 3:233-241 1951. (CML 21:3)

1. Of the National Institute of Hygiene, Warsaw.

HORVAT, Z.; PRAZIC, B.

Infanticide. Neuropsihijatrija 9 no.4:329-334 '61.

1. Iz ~~Neuroleško-psihijatrijskog~~ odjela Opće bolnice dra M. Stojanovica u Zagrebu (Sef odjela: dr Vladimir Hudolin)

(INFANTICIDE)

HUDOLIN, Vl.; PRAZIC, B.; MUACEVIC, V.; BARAC, B.

Social problems in transvestitism. Neuropsihijatrija 9 no.1:54-62
'61.

1. Iz Neurolosko-psihijatrijskog odjela Opce bolnice "Dr. M. Stojanovica",
Zagreb (Sef: Dr. Vladimir Hudolin).

(SEX DEVIATION)

PRAZIC, M.

Simulation and aggravation in audiology. Arh.hig.rada 6 no.2:
165-180 1955.

1. Otorinolaringoloska klinika Medicinskog fakulteta, Zagreb.
(HEARING TESTS,
audiometry, objective in verification of simulation
& aggravation, methods & results(Ser))

YUGOSLAVIA

Dr Mihaljo PRAZIC and Dr Radovan SUBOTIC, Ear Nose and Throat Clinic of Medical Faculty (Klinika za uho, grlo i nos Medicinskog fakulteta) University of Zagreb.

"More About the Toxicity of Streptomycin."

Zagreb, Liječnički Vjesnik, Vol 84, No 8, Aug 1962; pp 633-634.

Abstract: Ototoxic effects of streptomycin are not as rare as many physicians believe; authors saw over 1,000 cases (sic!) referred for audologic studies due to auditory and vestibular lesions following use of streptomycin. While it is conceded that one just could not do without streptomycin in modern antibiotic therapy, it is vital that all patients be warned by their physicians at the very start of therapy with this antibiotic of the potential danger and first signs of damage so as to be able to discontinue the therapy while the ototoxic sequelae are still mild.

1/1

YUGOSLAVIA

Prof Dr Mihajlo PRAZIC [Affiliation not given.]

"Sixth International Congress on Audiology in Leiden."

Belgrade, Medicinski Glasnik, Vol 17, No 1, Jan 63; p 42.

Abstract : Report of the September 1962 meeting in which 300 audiologists from 29 countries participated. Among many briefly mentioned papers is one by the Yugoslav Dr ANDREJEVSKI of Skopje who spoke about treatment of apoplectiform deafness.

1/1

~~Milica~~, Prazic, M.

MD ✓ Analgetic property of vitamin K. Milan Kubovic, Milica Prazic, and Dimitrije Atanacković (Univ. Zagreb, Yugoslavia). *Proc. Soc. Exptl. Biol. Med.* 90, 681-2 (1955).—Synthetic vitamin K (1) has a considerable thermoanalgetic effect in intact and adrenalectomized animals. This effect is stronger than the thermoanalgetic effect of morphine. It has a strong sedative effect which is not due to mobilization of adrenal hormones. It has no depressive action on the cortical or subcortical motor centers. It exerts a strong analgetic action in patients with severe pains from inoperable carcinomas and sarcomas with metastases and may be substituted for morphine and barbiturates.

2

L. E. Gibson

PRAZIC, Mihajlo, prof., dr; BAUK, Vladimir, dr

Allergic and anaphylactic accidents in penicillin therapy. Med. glas.
15 no.12/12a:434-436 D '61.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Zagrebu (Pred-
stojnik: prof. dr B. Gusic)

(ALLERGY) (PENICILLIN toxicol)

PRAZIC, Mihailo, doc.dr

Tracheotomy in general practice. Med.glasn. 9 no.2-3:79-83 Feb.
Mar. '55.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Zagrebu
(predstojnik prof. dr. B. Gusic)
(TRACHEA, srugery,
tracheotomy in GP)

PRAZIC, M.; SALAJ, B.; SUBOTIC, R.; GREGURIC, M.

Audiologic analysis of conditions in a textile mill. Arh.
hig. rada. 14:207-221 '63.

1. Audioloski centar Otorinolaringoloske klinike Medicinskog
fakuleta u Zagrebu.

PRAZIC, Mihaljo, dr.; SUBOTIC, Radovan, dr.

Toxic hearing disorders and lesions of the vestibular apparatus during streptomycin therapy. Lijecn. vjesn. 83 no.9:889-898 '61.

1. Iz Klinike za uho, nos i grlo Medicinskog fakulteta Sveucilista u Zagrebu.

(STREPTOMYCIN toxicol) (DEAFNESS etiol)
(VESTIBULAR APPARATUS pharmacol)

FRAZIC, Mihajlo

Recruitment phenomenon in tonal and speech audiometry. Rad. med. fak.
Zagreb 9 no.2:125-145 '61.

(AUDIOMETRY)

PRAZIC, Mihajlo, prof. dr.; SALAJ, Boris, dr.; SUBOTIC, Radovan, dr.

Contribution to toxic effect of streptomycin preparation on hearing and vestibular apparatus. Med. Glas. 18 no.11:353-358 N '64

1. Audioloski centar Otorinolaringoloske klinike Medicinskog fakulteta u Zagrebu (Predstojnik: prof. dr. B. Gusic).

PRAZIC, Mihajlo, Doc., Dr.

Audiologic analysis of students of two schools for the education of deaf children in Zagreb. Rad Jugosl. akad. znan., odjel med. 3:5-141 1953.

1. Iz Otorinolaringoloske klinike. Medicinskog fakulteta Svecilista u Zagrebu. Predstojnik: akademik prof. dr. B. Gusic.
(HEARING DISORDERS, in inf. & child,
diag. & rehabil. in Yugosl. Schools for deaf (Ser))
(REHABILITATION, in various dis.
hearing disord., in Yugosl. Schools for deaf (Ser))

KUBOVIC, M.; PRAZIC, M.

Analgesic properties of the vitamin K; preliminary report.
Lijec. vjes. 76 no.1-2:20-23 1954.

1. Iz Zavoda za rentgenologiju i radium-terapiju i Otorinolaringoloske
klinike Medicinskog fakulteta u Zagrebu.

(VITAMIN K, ther. use

*cancer, inoperable, analgesic properties)

(NEOPLASMS, ther.

*vitamin K, analgesic eff. in inoperable cancer)

FRAZIC, M.

Yugoslavia (430)

Science

Proposition for elaboration of the uniform sketch. p 17. Geodetska Sluzba Narodne Republike Srbije, Vol 2, no 1, January-June 1952.

East European Accessions List, Library of Congress, Vol 2, No 3, March 1953.

UNCLASSIFIED.

PRAZIC, M.

✓6221. Analgesic property of vitamin K. M. Kubovic, M. Prazic and D. Atanackovic *Proc. Soc. exp. Biol., N.Y.*, 1955, 90, 660-662 (Inst. of Radiol., Univ. Zagreb, Yugoslavia).—Vitamin K showed considerable analgesic effects in mice exposed to pain caused by warmth. The immediate effect was not as great as with morphine, but the vitamin was absorbed more slowly. Vitamin K has a strong sedative effect, and does not depress cortical centres. It does not act by stimulating the adrenals to produce cortisone. In patients with severe pain from inoperable carcinomas or sarcomas with multiple metastases, vitamin K was given instead of morphine or barbiturates, and gave adequate relief in 75% of cases.

V. M. WOOTTON.

3/1

Wootton

FRAZIC, M.

Audiologic expert testimony in determination of pensions.
Arh.hig. rada 6 no.3:231-240 1955.

1. Otorinolaringoloska klinika Medicinskog fakulteta, Zagreb.
Otorhinolaryngological Clinic, Medical Faculty, University of
Zagreb, Zagreb.

(HEARINGS TESTS,

audiologic tests in determ. of eligibility for pensions(Ser))

(PENSIONS

same)

PRAZIC, Mihajlo, dr.; RULNJEVIC, Juraj, dr.

Acute respiratory insufficiency and tracheotomy. Liječn. vjesn.
87 no.6:639-649 Je '65.

1. Iz Bolnice za zarazne bolesti i Otorinolaringoloske klinike
Medicinskog fakulteta u Zagrebu.

MAGROT, T.; SOVA, J.; PRAZMA, J.; FAKAN, F.; CIBULKOVA, L.

Cytological processes in post-traumatic regeneration of the liver.
Acta univ. carol. [Med] Suppl. 15:23-33 '61.

1. Biologicky ustav lekarske fakulty University Karlovy se sidlem v
Plzni, vedouci MUDr. Tomas Magrot.
(LIVER pathol) (REGENERATION) (CELL DIVISION)

PRAZMOWSKI, M., mgr.inz.

The development of the zinc processing industry in Poland. Przegl
techn no.19:4 13 My '62.

1. Dyrektor huty Miasteczko w budowie.

EXCERPTA MEDICA Sec 17 Vol. 2/5 Pub. Health May 56

PRAZMOWSKI, W.

1489. PRAZMOWSKI W. "Organizacja Sluzby Sanitarnej-Epidemiologicznej Województwa łódzkiego. The organization of the sanitary service in the Wojewod-ship Lodz ZDROW. PUBL. 1955, 2 (102-112) Tables 1

The organization is founded upon rayonization of the district and the introduction of the budgets of the sanitary controllers in the health centres. The working programme is prescribed in details. 'Sanitary forms' are to be used for the stock-taking of sanitary objects and for remarks concerning the controls performed in the course of the year. The documents concerning the controls performed in connection with the sanitary forms. A uniform documentation was introduced into the field of infectious diseases and carriers of pathogenic organisms. Control is performed either monthly, quarterly, half-yearly or annually. The most important objects and those requiring much work are under the care of the sanitary controllers of the districts or of the Wojewod-ship. Monthly 'harmonograms' of the work and a corresponding reporting has been introduced. The work of the sanitary-epidemiological apparatus of district and Wojewod-ship is intended for the instruction and control of the subordinate posts. The controllers of the district-sanitary column have their separate tasks, like the anti-epidemiological service, community health, occupational hygiene, food hygiene, school hygiene. The single district-sanitary-epidemiological centres each have a staff of one physician and the chiefs of the laboratories (bacteriology, food, community hygiene). The corresponding higher units are working on the Wojewod-ship level. For especially important objects control by groups of sanitary workers is envisaged. This organization has the following results, viz.: (1) a greater sphere of activity, (2) economy in view of specialized personnel, (3) uniformity in working methods, (4) responsibility of separate units of the service, (5) the establishment of a foundation for the preventive sanitary control in the framework of the Governmental Sanitary Inspection.

Author

FRANCUSKI W. Warunki meteorologiczne towarzyszące nasilaniu sie duru plamistego
Meteorological conditions in relation to typhoid fever Przegląd Epidemiologiczny,
Warsaw 1948, 2/3-4 (221-256) Tables 10

Ten years' observation on the prevalence of typhoid fever is discussed. A positive correlation of typhoid fever rate to the mean daily temperature, humidity and sunshine was established.

Kozar-Gdansk (XX, 6, 4)

So: Medical Microbiology & Hygiene Section IV, Vol. 3, No. 7-12

BOCHENSKA, J.; GRYGIELŁOWA, S.; PRAZMOWSKI, W.; MAWRZENCZAK, J.

Epidemic in a hospital produced by *Salmonella* derby. *Pediat. polska* 29 no.4:359-368 Ap '54.

1. Z I. Kliniki Choroób Dziecięcych Akademii Medycsnej w Łodzi. Kierownik: prof. dr med. St. Popowski. 2. Z Wojęwodskiej Stacji Sanitarno-Epidemiologicznej w Łodzi. Kierownik: dr med. Wł. Prazmowski.

(SALMONELLA INFECTIONS, in infant and child,
*epidem. in inf. ward of pediatric hosp.)

PRAZMOWSKI, W.; STEMPIEN, R.

Distribution of strains of *Eberthella typhosa* classified with bacteriophage in the city and region of Lodz. *Med.dow.Mikrob.* 2 no.2:272-273 1950. (CIML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949. (Lodz).

PRZESMYCKI, F.; PRAZMOWSKI, W.

Studies on the level of antibodies in epidemics of influenza in
Lodz in 1949. Polski tygod.lek. 5 no.43-44:1499-1502 30 Oct 50.
(CLML 20:5)

1. Of the Institute of Bacteriology of Lodz University and of the
National Institute of Hygiene Branch in Lodz.

PRZESMYCKI, F.; PRAZMOWSKI, W.; SEMKOW, R.

Studies on herpes simplex virus. Med.dow.mikrob. 2 no.1:73-84
1950. (CLML 20:5)

1. Of the Institute of Bacteriology of Lodz Medical Academy and
of the National Institute of Hygiene Branch in Lodz.

PRAZMOWSKI, W.

Anti-Vi agglutinin level in typhoid fever during and following the disease. Med.dosw.mikrob. 2 no.1:64-72 1950. (GLML 20:5)

1. Of the National Institute of Hygiene Branch in Lodz.

PRZESMYCKI, F.; PRAZMOWSKI, W.; SEMKOW, R.

Investigations on herpes simplex virus. Med.dosw.Mikrob. 2 no.2:
300-304 1950. (CLML 20:6)

1. Summary of the report given at 10th Congress of the Polish Micro-
biological and Epidemiological Society held in Gdansk, Sept.1949.
(Lodz)

FRAZMOWSKI, W., Dr.

Organization of sanitary-epidemiological service in Lodz region.
Zdrowie pub., Warsz. no.2:102-112 Mar-Apr 55.

(PUBLIC HEALTH,

in Poland, organiz. of sanitary-epidemiol. serv.)

PRAZMOSKI, Wladyslaw; KACPRZAK, Mirosław

Smallpox in the Lodz Province in 1963 and its control. Arch. gl.
epidem. 18 no.2:205-208 '64.

1. Z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej w Lodzi.

PRAZMOWSKI, W.

Anti-Vi agglutinins determination for typhoid bacilli in healthy individuals and in post-typhoid states. Med.dow.mikrob. 2 no.2: 213-214 1950. (CIML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. Sept. 1949. (Lodz)

PRAZMOWSKI, W.; STEMPIEN, R.

Distribution of types of typhoid bacilli in Lodz district and the city of Lodz, classified by means of bacteriophage. Med.dow. mikrob. 2 no.1:52-63 1950. (GLML 20:5)

1. Of the Institute of Bacteriology of Lodz Medical Academy and of the National Institute of Hygiene Branch in Lodz.

PRZESMYCKI, F.; PRAZMOWSKI, W.; SEMKOW, R.

Antigenic properties of herpes virus. Med. dosw. mikrob., Warsz.
4 no. 3:385-386 1952. (CMLL 23:3)

1. Summary of work progress presented at 11th Congress of Polish
Microbiologists held in Krakow May 1951. 2. Lodz.

PRAZMOWSKI, W.; PRZYLECKI, A.

Distribution of types of *Salmonella typhosa* (classified with bacteriophage) in the Lodz district. *Med. dozw. mikrob., Warsz.* 4 no. 3:309-310 1952. (CIML 23:3)

1. Summary of work progress presented at 11th Congress of Polish Microbiologists held in Krakow May 1951. 2. Lodz.

PRAZMOWSKI, W.; PRZYLECKI, A.

Utilization of the method of typing with bacteriophage of *Salmonella typhosa* in epidemiological studies. *Med. dosw. mikrob., Warsz.* 4 no. 3:310-311. 1952. (CML 23:3)

1. Summary of work progress presented at 11th Congress of Polish Microbiologists held in Krakow May 1951. 2. Lodz.

DRYL, Lucjan; GORZELAK, Eugeniusz; PRAZMOWSKI, Wladyslaw

A milk-borne epidemic of typhoid fever in Zgierz and Lodz in 1950.
Przegl. epidem. 15 no.1:33-40 '61.

1. Z Filii Panstwowego Zakladu Higieny w Lodzi Kierownik: dr
Wl. Prazmowski.
(TYPHOID epidemiol) (MILK microbiol.)

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Fleischmann, Laszlo dr., az orvostudomanyok doktora) es
rontgen-osztalyanak (foorvos: Deak, Pal dr.) kozlemenye.

(LUNGS, foreign bodies,
of lingula.)

(FOREIGN BODIES,
lingula pulmonis.)

PRAZNOVSZKY, Gyula, dr.

Foreign body of the lingula. *Magy. radiol.* 7 no.1:50
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(LUNGS, foreign bodies,
of lingula.)

(FOREIGN BODIES,
lingula pulmonis.)

BUGAR-MESZAROS, K.; PRAZNOVSZKY, M.

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237-245 '60.

1. 1st Department of Medicine (Head: K. Bugar-Meszaros), Istvan
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(MYOCARDIAL INFARCT ther)
(ANTICOAGULANTS ther)

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Synthetic diets in experiments with guinea pigs. Cesk. fysiол.
12 no.3:162-168 My '63.

1. Ustav pro vyzkum vyzivy lidu, Praha.
(SCURVY) (DIET) (DIETARY FATS)
(DIETARY PROTEINS) (DIETARY CARBOHYDRATES)
(VITAMIN A) (ASCORBIC ACID) (LIVER)
(LIPID METABOLISM)

CZECHOSLOVAKIA

F. HRUBA, V. PRAZSKA and V. HROMADKOVA, Human Nutrition Research
Institute (Ustav pro vyzkum vyzivy lidu), Prague.

"Synthetic Diets for Guinea Pig Experiments."

Prague, Ceskoslovenska Fysiologie, Vol 12, No 3, May 63; pp 162-168.

Abstract: Well-organized review of mainly published studies with tables
showing various ingredients and their levels in several proposed diets,
both natural and semi-synthetic. Role of ascorbic acid and mineral
salts is discussed in most detail. Five tables, 35 references: 3 Czech,
3 Soviet, 29 Western.

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

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LIST AND LETTERS

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Calculating the inflow curve by the elimination method. p. 291

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Boring shaft safety holes in the Ostrava region. Geol pruzkum
6 no. 10:296-298 O '64.

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"A Contribution to the Polarographic Determination of Zinc in Insulin." P. 366
(COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS. SBORNIK CEEKOSLOVATSKIKH
KHMICHESKIKH RABOT Vol. 18, No. 3, June 1953 - Praha, Czech.)

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April 1955, Uncl.

PRBORSKI, Czeslaw

Influence of direction and intensity of air conditioning upon
the distribution of CO₂ in wall drifts. Archiw gorn 5 no.3: '60.

PRCHAL, Bohumil, inz.

Use of automatic computers for calculation of costs of the
railway and highway transportation. Doprava no.9:314-316
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PRCHAL, Jaroslav

Pressing of plastics in aluminum molds. Stroj vyr ll no.7:
366 '63.

1. Vyvoj Elektropraga, n.p., Jablonecke Paseky.

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Household switches. Elektrotechnik 17 no.7:197-199 J1
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1. Vyvojove stredisko Elektropraga n.p., Jablonecke Paseky.

S/194/62/000/003/012/066
D230/D301

AUTHOR: Prchal, Jaroslav

TITLE: Pressure relay

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika,
no. 3, 1962, abstract 3-2-37a (Chekosl. pat., kl. 21c,
40/04, no. 96008, 15.07.60)

TEXT: The relay consists of a one-arm lever (one side of which is acted on by bellows, the other by two springs), and a microswitch assembled in the body of the relay. The end of the lever has a stop acting on the microswitch, with the motion of the lever in a given direction. 1 figure. [Abstracter's note: Complete translation.]

Card 1/1

PRCHAL, J.

Input circuit of a multichannel amplifier from the point of view of basic noise. p. 410.

SLABOPROUDY OBZOR. (Ministerstvo vseobecniho strojirenstvi, Ministerstvo spoju a Ceskoslovenska vedecko-technicka spolecnost, sekce elektrotechnika) Praha, Czechoslovakia, Vol. 20, No. 7, July 1959.

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Uncl.

PRCHAL, J.

Is gliding on the long wave possible in Czechoslovakia? p. 82. (Kridla Vlasti, No. 3, Feb 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

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1. Elektro-Praga National Enterprise, Jablonec nad Nisou.

1ST AND 2ND COLUMNS										3RD AND 4TH COLUMNS									
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<p>2866. DETERMINATION OF LOW CONCENTRATIONS CARBON MONOXIDE IN FLUE GASES BY COMBUSTION METHOD. Prohlik, J. and Otta, K. (Paliva (Fuel), 1950, vol. 30, 218-219; abstr. in Chem. abstr., 1950, vol. 44, 11059-11060).</p> <p>The I_2O_5 method has the disadvantages: I_2O_5 is hygroscopic; it is very difficult to determine when I_2O_5 is exhausted; the method consumes considerable time; it is difficult to obtain reliable results when CO is above 0.1%. To obviate the difficulties, the authors designed gas absorption apparatus using a modified combustion method. The flue gases are measured in a 1000-m.l. gas burette containing saturated Na_2S as confining liquid. The gases enter a scrubber with 30% KOH to remove CO_2 and safety wash bottle with 0.005 N $Ba(OH)_2$ and then are led over granular refractory material 3-10 m.m. in size in a Mars tube furnace held at about 900°. The products of combustion, with formed CO_2, are absorbed in a series of three washing bottles, each one containing 20 m.l. 0.005 N $Ba(OH)_2$. After the run the excess of $Ba(OH)_2$ is titrated back with 0.005 N oxalic acid to phenolphthalein</p>																			
ASM-51A METALLURGICAL LITERATURE CLASSIFICATION																			
RECORD SYMBOLS										RECORD SYMBOLS									
GROUPS										GROUPS									

CA

Polarographic methods applied to illuminating gas. J. Urechlik, *Papers* 30, 381 (1950). Methods are given for the detn. of O, H₂S, and CaH₂ in illuminating gas by polarographic analysis. For the detn. of O in concns. of 0 to 1.0%, the gas is passed through a soln. of 0.1 N LiCl in MeOH, which has an absorption coeff. for O which is 7.1 times greater than H₂O. The equil. concn. of atm. O in MeOH is used as a standard. For the detn. of H₂S in the order of 2-5 g. per cu. m. of gas, advantage is taken of the depolarizing effect of S²⁻ in polarographic electrolysis caused by pptn. of HgS. In the presence of O, the cathodic wave of O adds to the anodic wave of S²⁻ to form a common resultant wave. The reduction of the O wave in 0.1 N NaOH is used to indicate H₂S concn. CaH₂ is first absorbed in a nitrating mixt. and converted to CaH₂NO₂ which is detd. polarographically against a CaH₂NO₂ standard.

James L. Jezl

Diss. carbonization

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Polarographic determination of oxygen in illuminating gas. J. Prechlik (Mittelböhmische Gasverzeugung, National unternehmen, Prague.) *Sbornik Mezinrod. Polarog. Sjezdu Prase. 1st Congr. 1951, Pt. I., Proc. 655-8* (in Russian), 658-61 (in German).—Less than 1% O in illuminating gas is detd. with an accuracy of $\pm 4\%$ in purest MeOH soln. contg. 0.1 N LiCl in which the adsorption coeff. of O is 7.1 times as large as in water. The polarographic diffusion current is proportional to the O concn., air serves as standard. Since the soly. of O is lowered as H₂O is added to the MeOH, the latter is stored over dry CaCl₂. H₂S in illuminating gas is detd. by its effect on the O wave in 1 N NaOH. The O wave is diminished by the simultaneous anodic wave. Gas (250 ml.) is shaken with 10 ml. 1 N NaOH; 5 ml. of the soln. is diltd. 10 fold with water, and the corresponding polarogram is compared with that of a blank. Benzene in illuminating gas is detd. by polarographic analysis of the products of nitration. These are nitrobenzene or dinitrobenzene, depending on the relative concns. of H₂SO₄ and HNO₃ used. The polarograms of the unknown are compared with those of a similarly treated known air-benzene mixt.

Otto H. Müller

PREHLIK, J.

24(2,4)
 PHASE I BOOK EXPLOITATION CZECH/2433
 International Polarographic Congress. 1st, Prague, 1951
 Sborník I. Mezinárodního polarografického sjezdu. Díl 3. Hlavní referáty přednesené na sjezdu. Proceedings... Vol 3. Reviews Read at the Congress. Praha, Přírodovědecké vyd-vf (1952) 774 p. 2,000 copies printed.

Resp. Ed.: Jiří Kovys, Doctor; Chief Ed. of Publishing House: Milan Skalník, Doctor; Tech. Ed.: Oldřich Dunák, and Physicists.

COVERAGE: The book is intended for chemists, chemical engineers, and physicists. The book is a collection of reviews and original papers read at the International Polarographic Congress held in Prague in 1951. Uses of polarography in Organic Chemistry, Biochemistry, Medicine, and Industry. In the section, Reviews Read at the Congress, Russian and either German or English translations of papers presented. In the section, Original Papers Read at the Congress, only those translations in Russian, German, and English which have not been published in Volume I are presented. Following scientists participating in the opening of the Congress: Professor Wilbur Kemmer, Dean of the Faculty of Sciences; Professor Jaroslav Janáček, Minister of Planning; Professor Jaroslav Hlavský, Chairman of the Center for Scientific Research and Technical Development. References follow each paper.

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"Problem of Dry Cleaning Gas." p. 29, Praha, Vol. 34, no. 2, Feb. 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

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"Polarographic Methods in the Technology of Fuels." p. 68, Praha, Vol. 34, no. 3, Mar. 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

PROZLIK, Y

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The manufacture of powdered and granulated material.
Y. Prohlik, C. D. Kartáková, and J. Navotný. *Patent 34, 131-6(1954)*. Granulated and powdered material is used for purification of gases in gas works. The machinery, presses, mills for the disintegration, and mixers are described. It is pointed out that the agglomeration process is not feasible owing to the low strength of briquets in bulk handling.
Joa. Lederer *jan*

FRCHLIK, J.

"Works of the Academician Professor Josef Reznicek in the Field of Power", P. 221, (PALIVA, Vol. 34, No. 8, Aug. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

PROHIBIT

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✓ Recovery of sulfur from spent gas works purification
mass. J. Prehlik, L. Hlinak, and C. D. Kartakaya.
Patis 34, 298-300 (1964).—Plant extractors and lab. exptl.
extractors were described. Of interest are data obtained
by lab. toluene atm. extrn. and toluene-xylene vacuum extrn.
30 references. Joz. Lederer

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PRCHLIK, J.

H

✓ 267. PRODUCTION OF PURIFYING MATERIAL AND AMMONIUM SULPHATE FROM WASTE FERROUS SULPHATE. Prchlik, J., Hlink, L. and Korpakova, D. (Paliya (Fuel, Prague), June 1955, vol. 35, 157-162). A description is given of a purifying agent for use in the gas industry and of its production from commercial ferrous sulphate simultaneously with the production of ammonium sulphate. A proposed plant layout is shown. It is also proposed to use ferrous sulphate for the purification of waste ammoniacal waters at small gas works; the ammonia will be converted in the water into ammonium sulphate and the water will be used as a fertilizer. (L).

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MST

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"Automobile heaters.

p. 19 (Automobil, Vol. 2, no 1, Jan. 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 6, June 1958

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Gas washing with organic solvents - Puliva 45 no. 113-8 Ja 65.

L. Research Institute of Fuels, Hachovice.

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Sulfur removal on active carbon from the waste gas of utility
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'63.